

# Recombinant Full Length Human BTBD3 Protein, GST-tagged

Cat. No. BTBD3-1662HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human BTBD3 full-length ORF ( NP_055777.1, 1 a.a. - 522 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>Protein Length</b>	522 amino acids
<b>Description</b>	Enables identical protein binding activity. Predicted to be involved in cerebral cortex development and dendrite morphogenesis. Predicted to be located in nucleus. Predicted to be active in cytosol.
<b>Molecular Mass</b>	84.8 kDa
<b>AA Sequence</b>	<p>MVDDKEKNMK CLTFFLMLPE TVKNRSKKSS KKANTSSSSS NSSKLPPVCY            EIITLKTXXX KMAADIFPRK KPANSSSTSV QQYHQQLSN NNLIPAPNWQ            GLYPTIRERN AMMFNNDLMA DVHFVVGPPG GTQRLPGHKY VLA VGSSVFH            AMFYGELAED KDEIRIPDVE PAAFLAMLKY IYCDEIDLAA DTVLATLYAA            KKYIVPHLAR ACVNLETSL SAKNACVLLS QSCLFEEDL TQRCWEVIDA            QAELALKSEG FCDIDFQTL SILRRETLNA KEIVVFEAAL NWAEEVCQRQ            DLALSINER KVLGKALYLI RIPTMALDDF ANGAAQSGVL TLNETNDIFL            WYTAACKPEL QFVSKARKGL VPQRCHRFQS CAYRSNQWRY RGRCDSIQFA            VDKRVFIAGF GLYGSSCGSA EYSAKIELKR QGVVLGQNL KYFSDGSSNT            FPVWFEYPVQ IEPDTFYTAS VILDGNELSY FGQEGMTEVQ CGKVTVQFQC</p>

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SSDSTNGTGV QGGQIPELIF YA

**Storage** Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

**Storage Buffer** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

**Gene Name** BTBD3 BTB (POZ) domain containing 3 [ Homo sapiens ]

**Official Symbol** BTBD3

**Synonyms** BTBD3; BTB (POZ) domain containing 3; BTB/POZ domain-containing protein 3; dJ742J24.1; KIAA0952; MGC130038; MGC130039

**Gene ID** 22903

**mRNA Refseq** NM\_014962

**Protein Refseq** NP\_055777

**MIM** 615566

**UniProt ID** Q9Y2F9

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